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Attorney Docket No.: 19705-000100US

Assistant Commissioner for Patents Washington, D.C. 20231

Jan. 2, 2001

TOWNSEND and TOWNSEND and CREW LLP

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

Examiner:

D. Ton

Bulent Dervisoglu et al.

Art Unit:

2133

Application No.: 09/275,726

Filed: March 24, 1999

AMENDMENT

For: ON-CHIP SERVICE PROCESSOR

FOR TEST AND DEBUG OF **INTEGRATED CIRCUITS**

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18.00 CH

Assistant Commissioner for Patents Washington, D.C. 20231

Sir:

In response to the Office Action mailed November 16, 2000, please amend the above-identified application as follows:

IN THE SPECIFICATION:

On page 3, last line, substitute the phrase, --sets of sequential--, for "sequential of sets of".

On page 7, line 18, substitute the word, --therefore--, for "therefor". On the same page, line 28, after "probe," change the word, "record", to --reads--.

IN THE CLAIMS:

Please amend claims 1-6, 10-12, and 15, and add new claims 16-22 as follows. For the convenience of the Examiner, claims which have not been amended are also reproduced below, but in smaller fonts.

